

R75LN3470AA00K

Aliases (75LN3470AA00K)

R75L, Film, Metallized Polypropylene, General Purpose, 0.47 uF, 10%, 560 VDC, 85°C, Lead Spacing = 22.5mm



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Dimensions

L	26.5mm +0.3mm
H	17mm +0.1mm
T	8.5mm +0.2mm
S	22.5mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	468

General Information

Series	R75L
Dielectric	Metallized Polypropylene
Style	Radial
Features	Pulse, Capacitive Power Supply
RoHS	Yes
Lead	Cut
AEC-Q200	No
Component Weight	5.279 g

Specifications

Capacitance	0.47 uF
Capacitance Tolerance	10%
Voltage AC	250 VAC
Voltage DC	560 VDC, 336 VDC (105C)
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.05% 1kHz, 0.08% 10kHz
Insulation Resistance	63.8298 GOhms
Max dV/dt	250 V/us
Inductance	18 nH